range of beetles, but other materials may also be effective.

j. Cutworms:
Cutworms are the immature stage of certain moths. Typically they stay in the soil during the day and feed at night at the base of tender plants. Some climb up the plant and feed on buds and leaves. Toxaphene and chlordane are effective. The application of a bait in late afternoon is excellent.

k. Leafminers:
Leafminers are small insects that feed between the upper and lower surfaces of the leaves. The serpentine leaf miner is an example. The mines provide an excellent entrance for secondary fungi. Diazinon, dimethoate (Cygon) and lindane are effective.

l. Leaf Tiers and Leaf Rollers:
Lear tiers and leaf rollers are caterpillars that roll and tie foliage together for protection with strands of silk and feed on the foliage. It is more difficult to get insecticides to them. DDT, Sevin, lead arsenate and toxaphene are effective materials.

m. Millipedes, Pillbugs and Sowbugs:
Millipedes, sowbugs and pillbugs are not true insects and are usually found in conditions where there is plenty of soil moisture. They commonly feed on decaying organic matter, but are also known to feed on sprouting seeds and tender shoots of plants. Millipedes or "thousand-legged worms" are hard-bodied pests that are primarily a nuisance. Sowbugs and pillbugs are about ½ inch long, oval, gray to brown, and with seven pairs of legs. Repeated applications of BHC, Seven, lindane, or diazinon are suggested for millipedes. Sowbugs and pillbugs can be killed with lindane, chlordane or BHC.

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n. Ants:
Ants are fond of "honey dew" excreted by aphids, mealybugs and certain scales, and they may protect and move these pests around from plant to plant. They are social insects that live in colonies; therefore, controls should be directed to the colonies or nests. Chlordane and dieldrin are effective.

o. Termites:
Termites (subterranean type) live in colonies in the soil. They feed on wooden benches, wooden sills and other wood in contact with the soil, and are not major pests on ornamentals. However, they occasionally attack the woody portions of living plants. Several insecticides including chlordane and dieldrin are effective against termites and should be directed to their colonies.

The end.

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MR. HIBISCUS DOES IT AGAIN

Mr. W. Bruce Parnell was instrumental in organizing our newest hibiscus chapter. Shortly after Thanksgiving a meeting was held in Boca Raton, Mr. Parnell's new hometown, for the purpose of organizing an AHS chapter in that area.

Several members from the Miami area attended as well as Mr. Walker Lyon, president of the AHS, and Mr. James Monroe, executive secretary of the AHS. Mr. Lyon and Mr. Monroe explained the advantages of belonging to the AHS and Mr. Parnell showed a fine collection of slides that he had taken over the years as he worked with hibiscus. Mr. Parnell is a past president of the AHS

After a break for signing up new members and coffee and cake, election of orricers was held. Mr. Parnell was elected president and the new chapter chose the name of "Sunrise" chapter. This will make the eleventh chapter now in the American Hibiscus Society. Welcome aboard.